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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gary B. Simon and David J. Wartofsky

Title: Automatic Weather Monitoring and Adaptive Transmitting System

Divisional Reissue Application of U.S. Patent No. 6,181,260 issued January 30, 2001

Date: <u>10/22/03</u>	Express Mail Label No. <u>EV 052031272 US</u>
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STATEMENT OF STATUS AND SUPPORT FOR CLAIMS

Mail Stop Reissue  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

The following list identifies support for new claims 33-64 as required by 37 C.F.R. § 1.173(c). In many cases, additional support for a particular claim can be found elsewhere in the specification and related figures.

Claims 1-32 are originally issued claims of U.S. Patent 6,181,260 and are herein canceled in this divisional reissue application.

<u>Claim Number</u>	<u>Status</u>	<u>Support in Specification of '260 Patent</u>
33	New Pending Claim	See text at col. 1, lines 62 to col. 2, line 8; col. 6, lines 17-25; col. 8, lines 54-65; and TABLE IA and IB
34	New Pending Claim	See support for claim 43, and, more specifically, col. 5, lines 37-44

35	New Pending Claim	See support for claim 43 and, more specifically, col. 6, lines 16-25
36	New Pending Claim	See support for claim 43 and, more specifically, col. 5, lines 16-23
37	New Pending Claim	See support for claim 46 and more specifically, col. 5, lines 45-51; and TABLE IA
38	New Pending Claim	See support for claim 43 and, more specifically, col. 5, lines 37-44
39	New Pending Claim	See support for claim 43 and, more specifically, col. 5, lines 16-23
40	New Pending Claim	See text at col. 1, lines 62 to col. 2, line 8; and col. 8, lines 54-65
41	New Pending Claim	See support for claim 50 and, more specifically, col. 8, lines 61-65
42	New Pending Claim	See support for claim 50 and, more specifically, col. 2, lines 15-16
43	New Pending Claim	See support for claim 50 and, more specifically, col. 2, lines 4-8
44	New Pending Claim	See support for claim 50 and, more specifically, col. 8, lines 54-65
45	New Pending Claim	See text at col. 1, lines 62 to col. 2, line 8; and col. 8, lines 23-53
46	New Pending Claim	See support for claim 55 and, more specifically, col. 8, lines 26-34
47	New Pending Claim	See support for claim 55 and, more specifically, col. 8, lines 35-54
48	New Pending Claim	See support for claim 57 and, more specifically, col. 8, lines 35-37

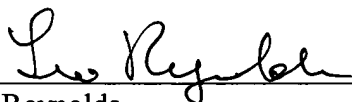
49	New Pending Claim	See support for claim 55 and, more specifically, col. 8, lines 35-54
50	New Pending Claim	See support for claim 55 and, more specifically, col. 8, lines 45-49
51	New Pending Claim	See support for claim 55 and, more specifically, col. 8, lines 49-54
52	New Pending Claim	See text at col. 1, lines 62 to col. 2, line 8; TABLE II; and col. 7, lines 30-49
53	New Pending Claim	See support for claim 62 and, more specifically, col. 7, lines 47-49
54	New Pending Claim	See support for claim 63 and, more specifically, col. 7, lines 40-47
55	New Pending Claim	See support for claim 62 and, more specifically, col. 7, lines 43-47
56	New Pending Claim	See support for claim 62 and, more specifically, col. 7, line 41-43
57	New Pending Claim	See text at col. 1, lines 62 to col. 2, line 8; and col. 4, lines 10-43
58	New Pending Claim	See support for claim 67 and, more specifically, col. 4, lines 26-27
59	New Pending Claim	See support for claim 68 and, more specifically, col. 4, lines 23-24
60	New Pending Claim	See support for claim 67 and, more specifically, col. 4, lines 38-40
61	New Pending Claim	See support for claim 67 and, more specifically col. 3, line 63 to col. 4, line 10; and col. 4, lines 43-53

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62	New Pending Claim	See text at col 1, line 62 to col. 2, line 8; and col. 5, lines 15-23
63	New Pending Claim	See text at col. 1, line 62 to col. 2, line 9; col. 5, lines 15-23; and col. 6, lines 16-25
64	New Pending Claim	See support for claim 74 and, more specifically, col. 5, lines 45-67

Respectfully submitted,

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